

## BRAIN AND BODY

Col. Parker Tells Something of Physiological Psychology.

## GESTURE A MODE OF EXPRESSION

Emotion and Its Expression in Gesture—Saturday's Lecture on the Ideal School.

Col. Parker will lecture in Progress Hall tonight at 8 o'clock on "Artist or Artisan; Which?" The public is invited.

Col. Parker talked something of physiological psychology yesterday morning. He explained the close relations existing between the brain and the body and attributed the actions of the former to physical actions of the latter. The body, he said, is the instrument of the manifestation of thought. All that comes into the brain of man and nature is spiritual. We know that the elements of the mind begin with external energy. All sensations grow in proportion to the reaction of the idea. The manifestation of the soul is for the benefit of others. If man lives apart from other men and holds no communication with them the soul cannot manifest itself. The more one gives the stronger is the growth. The body is the instrument of the soul, the mind is the means by which the instrument is manifested. This manifestation begins instinctively.

Col. Parker said that the evolution of man is marked by the quality of his expression. Gesture, the interpretation of expression, should be graceful. It is an indication of the body. If made to order it is a bad thing. It should be prompted by the emotions. Voice comes next to gesture. The movement of consciousness in emotion is registered by the voice. Emphasis comes spontaneously. The child's emphasis comes just as he receives it. Voice is unmeasured rhythm, music is measured rhythm. Then comes speech, which is the penetration of articulation through voice.

The fundamental art is construction, making permanent images. One way in which we trace the evolution of man is by the tools he uses. The evolution of his whole being is through making construction. Archeological record is the best kind of history. After construction comes modeling. Modeling with the hand is the development of the giant of sense, touch. Touch is the fundamental sense in evolution. The other senses grew out of it. Sight and hearing are localized by touch. Color emphasizes and enhances form. Painting is not a thing in itself. Drawing without observation before it destroys the spontaneity. Human personal evolution is self activity.

Mrs. Parker spoke of emotion and its expression through gesture. Words should mean something, she said, so should gesture. Excessive gesture is often the result of nervousness. All gestures that grow out of a natural state of consciousness are significant. They tell of the personality. Emotion is the result of a train of thought. If the thought is continued it insists upon being expressed through gesture. It is the same in physical action as in thought. It is most dangerous to permit a bad train of thought as the emotions if permitted produce a habit.

Mrs. Parker illustrated by gestures and facial expression various emotions and habits of thought, pride and humility, for instance. These emotions are the gift of the Creator to man, but in the excess they overbalance the mind. Their habitual expression denotes the habitual train of thought. She spoke of the different attitudes of the body and face, the speculative, the reflective. All are necessary to make a proper balance of the mind. People resent certain attitudes without being able to analyze the dislike. All the carriage of the body is indicative of some emotion or train of thought. The carriage also produces a reflex action on the mind.

Mrs. Parker said that many conditions of the mind are due to a physical condition. Habitual impatience, irritation are due largely to indigestion. The great danger of emotion is that it is allowed to generate and then it gains so much control that nothing remains but to give it expression.

"The Ideal School" was the subject of a lecture by Colonel Francis Parker before the Summer School in Progress hall Saturday evening.

He drew attention to the importance of the education of the school, and the proper education which has been made upon the ideal system, is still far from reaching the ideal.

He said: "First of all, what the school needs is health—good, robust, vigorous health, physical vitality, which means proper exercise, clothing and food. Simple as this sounds millions of children die for the want of it, through neglect and ignorance, and many more live out broken, useless lives."

He showed that in most cases where children were called dull the reason could be traced to some physical cause. The second quality to be developed in the child he pronounced to be helpfulness, next trustworthiness, then responsibility, good taste—a taste for all that makes home beautiful.

"It is wonderful," he said, "how silent surroundings influence a child so much. All of these qualities can be developed in the home, but the child soon reaches the age when it needs some life outside of home; then it needs a vocation for 'personality.' Each person can do something better than any one else. There are many vocations. The really successful state is to get a vocation that fits you." Lastly, the child must be trained to be a citizen, and this, he showed,

could only be done by the influence of community life.

He then spoke of the old idea of education, which was to get knowledge, and explained that the real education was a process of development of one's natural powers by bringing them into actual use. This, he said, could only be done in the community life, therefore the schools should be founded upon this plan and each child made to feel his position as a responsible part or a citizen of the school; that his highest aim should be to work for the good of the school and not for promotion or reward.

The ideal school was according to his statement the school where the community life will be fostered—the so-called common school.

"No child," he said, "can be educated at home, because there it has nothing to do with humanity. No child can be educated at a private school. It needs contact with all classes. Nothing should be excluded from the public school but contagion, physical or moral. No boy can be educated in a boy's school or girl in a girl's school. Think of social life with women left out! They need the influence of difference in intellect and taste as much in the social life in school as out." He showed that the great secret of success in education was that of having a purpose fixed, and all study and development should be toward this purpose.

## DOWN A HATCH.

A Trooper on the Peru Has a Dangerous Fall.

Private Ferry, of Troop L, United States Cavalry, was struck by a sling of boxes on board the Peru yesterday morning and hurled down the hatchway to the third deck, a distance of about twenty-five feet. He landed on his side. A sergeant and several men working in the hold were soon by his side. Their first conclusion was that the man was dead. He was carefully removed to the ship's hospital and given medical assistance promptly. Dr. Cooper responded at once to a telephone call, and upon his recommendation, the sufferer was removed to the Queen's hospital. It was then thought that the spine was injured and that there were perhaps internal ruptures.

Last night the hospital surgeons made an announcement that Ferry would survive. It was found that there was a contusion of the spine, but the chord was not injured. There was no sign of paralysis. After most careful examination the surgeons state that there are no serious internal injuries. The man is suffering greatly from the terrible shock and from a number of severe bruises. He may be out before the expedition sails.

## Sugar Cargo for 'Frisco.

Four vessels have sailed for the coast since last Saturday morning; the schooners Maria E. Smith and Nokomis and barkentine Mary Winkelman, all in ballast, for Puget Sound, and the barkentine Archer, with a cargo of sugar for San Francisco.

The Archer's cargo consists of 22,226 bags, 2,784,255 pounds, valued at \$102,274, and shipped by Castle & Cooke, (15,000 bags) account of Ewa plantation, C. Brewer & Co., (479 bags) account of Kaula plantation, and H. Waterhouse & Co., (2,087 bags) account of Hale and Gay & Robinson plantation. The cargo was consigned to Welch & Co. and Williams, Diamond & Co.

## PLANTATIONS IN JAMAICA.

The largest fruit plantation in the world are in Jamaica, says the Buffalo Evening Times. They are owned and operated by an American company, the area of whose fruit farm is 44,000 acres. They own 28,000 acres and the other 16,000 acres are held by them under lease. The principal crops are bananas and coconuts, and last year they shipped 3,000,000 bunches of bananas and 5,000,000 coconuts, besides other fruits to America and elsewhere, employing 12 stevedores belonging to the company. Near Olden, on the Ozark mountains, in Southern Missouri, there is one of the largest and finest fruit farms in the world. It consists of 2,200 acres of land, owned by a syndicate formed of the members of the Missouri Horticultural Society, and on which are planted 61,000 peach, 23,000 apple and 2,000 pear trees, with 40 acres in small fruits. There is an orchard at Santa Barbara, in California, belonging to Elwood Cooper, of an area of 1,700 acres, containing 10,000 olive trees, 3,000 English walnut trees, 4,500 Japanese persimmon trees, 10,000 almond trees and about 4,000 other nut and fruit trees.

## RUSSIA WANTS ALASKA.

The Grand Duke Paul, of Russia, is said to be at the head of a political party that aims to recover Alaska from the United States. Little was cared for or even thought of Alaska in St. Petersburg until the startling news about Klondike burst upon the Russians. That an empire containing an unknown amount of gold should have been sold, or rather, given away, for \$7,000,000 is said to have made many of the Russians regret their bargain. Grand Duke Paul is said to be looking up the records of the deal very thoroughly, hoping to find a flaw in the transaction upon which to base a claim. The report probably has some foundation, but not enough to cause any alarm. Although the completion of the Siberian railroad, which will be in 1905, will make Russia a leading power on the Pacific, the United States has nothing to fear from her in regard to our land of the frozen gold.

You may hunt the world over and you will not find another medicine equal to Chamberlain's Colic, Cholera and Diarrhoea Remedy for bowel complaints. It is pleasant, safe and reliable. For sale by all druggists and dealers. Benson, Smith & Co. agents for H. I.

## MAY CALL HERE

United States Purchases a Ship at Sydney.

Big and Speedy Steamer to "Go North"—Colonials Mystified. The Crew Remained.

VANCOUVER, B. C., July 14.—Australian mail advices by steamer Warri-moon contain a report that the magnificent Lung line steamer Culgoa has been sold to the United States. The report also states that she is being fitted out for a cruiser and would be "sent north" in a few days. Much mystery seemed to hang about the movements of the vessel, and the investigations of a Sydney Herald reporter resulted, so the report goes, in the above facts being ascertained.

The Culgoa is a very speedy vessel. For several years she has traded to Sydney, carrying a general cargo from London and produce back. Her crew number forty-seven men. When the vessel was sold to the United States they were mustered on board and offered two choices—to go home by the Lung line steamer Yarrawonga or to stay by the Culgoa and "go north." The latter choice meant in plain English, they knew, to fight for Uncle Sam. The destination of the ship was not disclosed, but the members of the crew, to a man, declared they would stand by her. The blue anchor on the funnel of the steamer (the Lung mark of identification) was painted over and the American flag floated from her masthead.

## AT KEALIA.

Annexation Celebration on Saturday Was a Grand Affair.

About 1,000 people attended the annexation man and celebration at Kealia on Saturday. The man took place in an immense tent, or laval, in front of George Fairchild's residence. There were field sports in the afternoon. Day fire works were constantly set off. The big dance took place at evening. It started in the tent, but a heavy rain came up and the party was forced to adjourn to the village hall. There dancing was kept up until quite late. The event was a big one. All parts of Kauai were represented. The Quintette Club from Honolulu furnished the music. George Fairchild was the leading spirit in arranging the program.

## Yacht Bering Sea.

The little schooner Bering Sea was converted into a pleasure yacht yesterday and took a large party out. Captain Thompson, of the steamer Iwa, sailed her. On board were: T. J. King, Will Soper, O. Sorenson, H. T. Haystack, C. M. V. Forster, O. A. Stevens, Manly Hopkins and Willie Rice. The party took the course to Diamond Head, back to Barber's Point, out about ten miles and thence to port. Only one tack was made from Waikiki to anchorage in port.

## Ate Fruit.

It is estimated that the regulars on the City of Puebla ate enough fruit Saturday morning to sink a ship, depending somewhat on the size, however. They were pelted with bananas, oranges, grapes and mangoes until the supply around the oceanic wharf was exhausted.

## SICK OF YELLOW FEVER.

WASHINGTON, July 14.—Reports that have reached the War Department show there has been mortality among the yellow fever cases with Shaffer's army. This, however, has been slight, as it is said that up to the present time but five cases have resulted fatally. If any report of additional cases was received today the officials declined to make it public. Meanwhile Surgeon-General Sternberg is making arrangements to supplement the working force of immune physicians and nurses at Santiago. He announced today that on Monday a vessel would leave New York, carrying an additional number of this class of workers and a large consignment of hospital surgeons.

## A HORNELLSVILLE MAN

Has a Novel Experience With an Old Acquaintance.

If ordinary mortals—and Hornellsville, N. Y., mortals are no exception—get a cinder in the eye, or if some dangerous wound or compound fracture of a limb fall to their lot, every available means is employed to dislodge the former and the best known expedients are used to bind up or set the latter. If the average citizen has a corn or backache, he wants to get rid of it as it is an annoyance; but if it causes up a little and flirts with him for a short time the anxiety to part with it diminishes in direct ratio to the flirtings. Now, if this meets the eye of the reader who has backache, and there are ninety chances out of a hundred that it will, if that reader is anxious to get rid of it, follow the simple plan adopted by Mr. Wm. B. Van Dusen, of Van Dusen & Marvin, of 15 Church street, Hornellsville, N. Y. He says: "I fully realized the danger of neglecting kidney difficulties, and when I began to have pains in the back, followed by bladder trouble that was growing serious, I procured Doan's Backache Kidney Pills and used them with beneficial effects. The kidney secretions had been very high in color and contained a good deal of brick dust sediment. This was quickly corrected, and the pains in my back were cured. I have recommended these pills to others, who have used them with most satisfactory results."

Doan's Kidney Pills are for sale by all dealers; price 50 cents, or will be mailed by Hollister Drug Co., Ltd., general agents, for the Islands. Remember the name—DOAN'S—take no other.

## CAPT. MURPHY.

Asks Federal Pay for a War Tow of the Shenandoah.

The American ship Shenandoah, Captain James F. Murphy, has arrived at Baltimore from Liverpool, Captain Murphy reported an eventful trip. When war with Spain was declared the Shenandoah was nearing Liverpool on a long voyage from San Francisco. She was flying the American flag and United States vessels passing warned Murphy to beware of Spanish war vessels. As the Shenandoah neared the coast of England the warnings increased and the masters of several fishing smacks stated that several Spanish gunboats were in the vicinity and advised Murphy to get within the three-mile limit as quickly as possible.

When the Shenandoah was about 200 miles distant from Liverpool, the first tug passed along was hailed. Captain Murphy was compelled to pay \$1,500 for the services of the tug, and thinks that because the United States went to war while he was on the high seas the Government should refund him the money paid for the tow. Murphy will file a claim with the Government.

Captain Murphy and the ship Shenandoah are well known in this port. It was reported at one time early in the war that the Dons had captured the Shenandoah.

## Notice to Ship Captains.

U. S. Branch Hydrographic Office, San Francisco, Cal. By communicating with the Branch Hydrographic Office in San Francisco, captains of vessels who will co-operate with the Hydrographic Office by recording the meteorological observations suggested by the office, can have forwarded to them at any desired port, and free of expense, the monthly pilot charts of the North Pacific Ocean and the latest information regarding the dangers to navigation in the waters which they frequent.

Mariners are requested to report to the office dangers discovered, or any other information which can be utilized for correcting charts or sailing directions, or in the publication of the pilot charts of the North Pacific.

W. S. HUGHES,

Lieutenant, United States Navy.

## WHARF AND WAVE.

Twenty sailing vessels in port. The Doric was sighted at 12:45 this morning, fifteen miles west.

The bark Iolani is 73 days out from New York with a general cargo for C. Brewer & Co.

The ship Reaper is the stream from Departure Bay with coal for the United States Government.

The steamer James M. Lee is on the marine railway being cleaned and overhauled and will sail for Kapaa probably tomorrow.

## BORN.

RICE—In Lihue, Kauai, on July 21, 1898, to the wife of W. H. Rice, Jr., a son.

FETTER—In Honolulu, H. I., July 21, 1898, to the wife of W. A. Fetter, a daughter.

## DIED.

HARDY—At Lihue, Kauai, July 23, 1898, Miss Mary Herriek Hardy, aged thirty-seven years.

GAUNTT—At Camden, N. J., U. S. A., on June 28, 1898, Ridgeway Gauntt, brother-in-law of Mrs. C. T. Gulick of this city.

DUNCAN—At Philadelphia, Penn., U. S. A., on July 2, 1898, Eliza I. Duncan, widow of the late Captain Alexander Duncan, mother of Mrs. C. T. Gulick of this city; aged 88 years.

BERGERSEN—In this city, July 25, 1898, of consumption, beloved wife of H. Bergersen, aged 29 years. She was born Nov. 7, 1869, at Drammen, Norway.

## SHIPPING INTELLIGENCE.

## VESSELS IN PORT.

U. S. S. Mohican, Book, cruise, June 28.  
U. S. S. Troopship, City of Puebla, Goodall, San Francisco, July 23.  
U. S. S. Troopship Peru, Friele, San Francisco, July 23.  
Am. sch. Reaper, Young, Comax, July 23.

## MERCHANTMEN.

(This list does not include coasters.)  
Am. Missionary strmr. Morning Star, Bray, April 15.  
Br. sp. Otterspool, Reid, Liverpool, June 22.  
Am. sh. E. B. Sutton, Carver, Victoria, B. C., June 26.  
Am. sch. Queen, Edwardson, Port Townsend, June 26.  
Am. sch. Bering Sea, Leas, Seattle, Wash., June 28.  
Am. sp. Aryan, Dickinson, San Francisco, June 28.  
Am. bk. John C. Potter, Meyer, Newcastle, N. S. W., June 30.  
Haw. bk. R. P. Rithet, Thompson, San Francisco, July 2.  
Am. bk. Amy Turner, Warland, New York, July 3.  
Am. bk. C. D. Bryant, Colley, San Francisco, July 4.  
Am. ship Henry Villard, Murphy, Comox, July 7.  
Am. bk. Seminole, Taylor, Nanaimo, July 8.  
Am. bk. Chas. B. Kenny, Anderson, Nanaimo, July 10.  
Am. bk. Martha Davis, Frills, San Francisco, July 16.  
Am. bk. Topgallant, Lunvaldt, Nanaimo, July 16.  
Am. sch. Orient, Sanders, Seattle, July 16.  
Am. sch. Transit, Jorgensen, San Francisco, July 17.  
Am. brigine, W. G. Irwin, Williams, San Francisco, July 18.  
Am. bktn. Chas. F. Crocker, Plitz, Newcastle, July 22.  
Am. bktn. Irmgard, Schmidt, San Francisco, July 25.

## MOVEMENTS OF STEAMERS.

Steamers due and to sail today and for the next six days are as follows:

ARRIVE.		
From	Due	
W. G. Hall—Kona and Kau	July 28	
Doric—Yokohama	July 28	
Kinau—Hilo	July 29	
Mokoli—Kauakakai	July 30	
Mikahala—Nawiliwili	July 31	
Claudine—Kahului	July 31	
Gaelic—San Francisco	Aug. 2	
Aorangi—Sydney	Aug. 3	

DEPART.		
For	Sails	
Kaena—Kahuku	July 26	
J. A. Cummins—Lagoon ports	July 26	
Doric—San Francisco	July 26	
W. G. Hall—Nawiliwili	July 28	
Claudine—Kahului	July 28	
Mauna Loa—Kona	July 29	
Mokoli—Kauakakai	Aug. 1	
Kinau—Hilo	Aug. 1	
Gaelic—Yokohama	Aug. 2	
Upele—Kohala and Kona	Aug. 2	
Aorangi—Victoria	Aug. 3	

## ARRIVED AT HONOLULU.

Friday, July 22.

Stmr. Iwa, Townsend, 24 hrs. from Kalaia.

Sch. Kaitakeaouli, 18 hrs. from Kalaia.

Am. bktn. Chas. F. Crocker, Plitz, 41 days from Newcastle, 12,000 tons of coal for order.

Schr. Lady, Martin, 8 hrs. from Koolau.

Schr. Mol Wahine, 18 hrs. from Paualo.

Saturday, July 23.

Stmr. Kaena, Parker, 7 hrs. from Kahuku.

Am. sch. Reaper, Young, 22 days from Comox, 2,242 tons to order.

U. S. Troopship Peru, Friele, 8 days from San Francisco.

U. S. Troopship City of Puebla, 8 days from San Francisco.

Stmr. Mokoli, Bennett, 8 hrs. from Kauakakai.

Sunday, July 24.

Stmr. Mikahala, Thompson, 13 hrs. from Nawiliwili.

Stmr. Claudine, Cameron, 14 hrs. from Kahului.

Stmr. Kauai, Bruhn, 18 hrs. from Honolulu.

Monday, July 25.

Am. bktn. Irmgard, Schmidt, 11 days from San Francisco; live stock and misc. to F. A. Schaefer & Co.

Stmr. James M. Lee, Tulett, Kapaa, Sloop Kahului, 8 hrs. from Pearl Lochs.

## SAILED FROM HONOLULU.

Friday, July 22.

Stmr. Kinau, Clark, Hilo ports.

Stmr. Maui, Freeman, Hamakua.

Stmr. Ke Au Hou, Thompson, Makakahi.

Stmr. Noeau, Pederson, Honokaa.

Saturday, July 23.

Am. sch. Maria E. Smith, Smith, Puget Sound.

Am. sch. Nokomis, Hanson, Puget Sound.

Stmr. Upele, Hellingensen, Kohala.

Am. bktn. Mary Winkelman, Bennecke, Port Townsend.

Monday, July 25.

Stmr. Mokoli, Bennett, Molokai and Lanai.

Stmr. Iwa, Townsend, Kalaia.

Sloop Kahului, Waiwai rice mill.

## FOREIGN PORTS.

SAN FRANCISCO—Sailed, July 14, bark Mauna Ala and barkentine Irmgard for Honolulu, sch. Olga for Kahului, bark Santiago for Hilo.

TATOOH—Passed, July 14, ship C. F. Sargent from Nanaimo for Honolulu.

## EXPORTS.

Per Marie Harkfeldt to San Francisco, June 21—24,062 bags sugar, 2,735,754 lbs., value \$95,241. Consigners: H. Harkfeldt & Co. and Wm. G. Irwin & Co.

Per Aloha to San Francisco, June 21—26,116 bags sugar, 3,090,072 lbs., value \$115,351. Consigners: Wm. G. Irwin & Co., H. M. von Holt, H. A. Widemann, T. H. Davies & Co.; 152 bbls. tallow, by Metropolitan Meat Co.

## PASSENGERS ARRIVED.

From Nawiliwili, per stmr. Mikahala, July 24—August Dreier, Emil Dreier, A. F. Knudsen, Mr. Askew, Y. T. Green, C. Day, Dr. French, Miss P. Nicholson, Mrs. T. Oss, A. B. Wood, Dr. C. B. Wood, Mrs. Alla and family, Mrs. M. Schlemmer and family, Miss Loyaux, Mrs. Butcher, Mr. and Mrs. Kahilina and child, Mrs. Rennie.

From Maui ports, per stmr. Claudine, July 24—P. Oht, wife and child, J. W. Kalua, E. P. Dole, Miss M. Nape, A. Mossman, W. A. Bailey, R. von Tempy, W. A. Yeats, H. Reuter, J. K. Kaula, J. E. Bush, Chas. Williams, A. W. Carter, Geo. H. Robertson, C. M. Cooke, Apana and family, C. F. Chillingworth, A. Wendell, Rev. E. M. Rev. Kihara, Miss M. Nunes, Miss B. Awana, Sing Yau, A. Guild, G. Collet, Miss M. Meheula, H. N. Baker, Kahololo Halli, F. W. Damon, J. O. Young and 43 deck.

From San Francisco, per bktn. Irmgard, July 25—J. M. Howard, W. H. Wallace, H. S. Edmonds, J. H. Carew, Jay Hamilton, Hiran E. Folsom, Josephine Palechi and Elizabeth Mcnight.

## PASSENGERS DEPART.

For Hamakua and way ports, per stmr. Maui, July 22—Senator Northup, C. B. Reynolds, Miss Rickard.

For Maui and Hawaii ports, per stmr. Kinau, July 22—D. Greig, R. F. Lange, Miss Mehlum, Miss Emma Lyons, L. C. A. Parish and wife, R. L. Auerbach and wife, Miss Carter, Miss Turner, Miss M. Dowsett, Miss Flood, Miss A. Dowsett, Miss C. B. Hyde, Miss Mattie Richardson, Mrs. Chas. Nottley and 4 children, Miss F. Beckley and maid, Geo. Mulloch, Robert Harrison, W. Ray, Miss L. M. Mitchell.

Mrs. F. Brown, Mrs. A. Brown, Dr. M. L. Berger, W. A. Bailey, E. F. Gutchow and wife, Wong Leong, Sam Wik, Tong Chong, Rev. S. P. Kaala, wife and daughter, Miss Montague, Miss Eleanor Castle, Miss Beale Hopper, Brother William, Brother Felix, A. D. Baldwin, Brother Mathias, Brother Henry, Mr. Renton, A. Tolvin, Father Oliver, Miss Palmer-Lovell, Miss H. Palmer-Lovell, W. O. Alken, H. P. Webber, the Misses Sorenson, Miss H. Parker, Mrs. Parker, child and servant, Geo. F. Renton and son, Dr. Young Kam Pung, Dr. H. V. Murray, Captain Ross, W. Berlowitz, W. White and son and D. Kapohakukimohewa.

For San Francisco, per bktn. Archer, July 23—Miss R. Brown.

## METEOROLOGICAL RECORD.

By the Government Survey. Published Every Monday.

	Barom.	Therm.	Wind.	Moist.	State.
July 25	30.0	74	SE	85	3-4
July 26	30.0	74	SE	85	3-4
July 27	30.0	74	SE	85	3-4
July 28	30.0	74	SE	85	3-4
July 29	30.0	74	SE	85	3-4
July 30	30.0	74	SE	85	3-4
July 31	30.0	74	SE	85	3-4
Aug. 1	30.0	74	SE	85	3-4
Aug. 2	30.0	74	SE	85	3-4
Aug. 3	30.0	74	SE	85	3-4

Barometer corrected for temperature and elevation, but not for gravity.